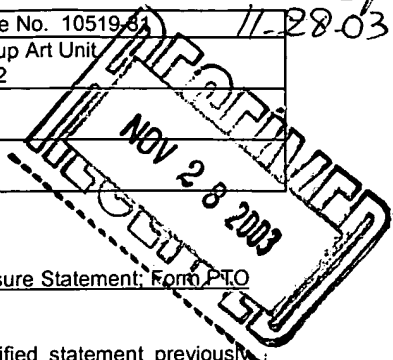


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#6
SP
11-28-03

| TRANSMITTAL LETTER | | | Case No. 10519-31 |
|---|----------------------------------|----------|------------------------|
| Serial No. 10/024,646 | Filing Date December 14, 2001 | Examiner | Group Art Unit 2182 |
| Inventor(s) Scheuerlein et al. | | | |
| Title of Invention Memory Device and Method for Redundancy/Self-Repair | | | |



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate); First Supplemental Information Disclosure Statement; Form PTO 1449; 2 References; Postcard Receipt.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

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| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra |
|---|---|-------|---------------------------------------|------------------|
| Total | | Minus | | |
| Indep. | | Minus | | |
| First Presentation of Multiple Dep. Claim | | | | |

| Small Entity | |
|--------------------|--------------|
| Rate | Add'l Fee |
| x \$9= | |
| x 42= | |
| +\$140= | |
| Total add'l fee | \$ |

| Other Than Small Entity | |
|----------------------------|--------------|
| Rate | Add'l Fee |
| x \$18= | |
| x \$84= | |
| +\$280= | |
| Total add'l fee | \$ |

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Joseph F. Hetz
Registration No. 41,070
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450, on November 19, 2003.

Date: November 19, 2003

Signature: _____

rev. Dec.-00

Y:\jfh\10519\10519-31 TRANSMITTAL LETTER re 1st supp amend.doc



hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail with sufficient postage in
an envelope addressed to: Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450 on November 19, 2003
Date of Deposit

Joseph F. Hetz - Reg. No. 41,070

Name of Applicant, Assignee or
Registered Representative

[Signature]
Signature

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Technology Center 2100

Patent
Our Case No. 10519-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|-----------------------------------|---|----------------------|
| In re Application of: |) | |
| Kleveland et al. |) | |
| |) | |
| Serial No.: 10/024,646 |) | |
| |) | Group Art Unit: 2182 |
| Filed: December 14, 2001 |) | |
| |) | |
| For: Memory Device and Method for |) | |
| Redundancy/Self-Repair |) | |

FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

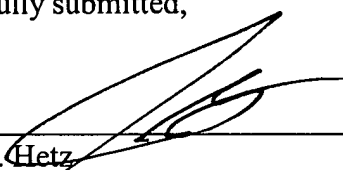
Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit documents A1-A2 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of these documents are enclosed herewith. Applicants request that the Examiner review the entire disclosure of these documents and make them of record.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, Applicants reserve the right to contest that any of the information submitted herewith is prior art against the present application.

Dated: November 19, 2003

Respectfully submitted,



Joseph F. Hetz
Reg. No. 41,070
Attorney for Applicants

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